

# UNITED STAT DEPARTMENT OF COMMERCE Patent and Trademark Office



## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

027324 GM22/0702 MARK D. BOWEN, ESQ. STEARNS, WEAVER, MILLER, WEISSLER ALHADEFF & SITTERSON PA. 200 EAST BROWARD BLVD., SUITE 1900

07/02/01

APPLIC	ATION NO. FIL	FILING DATE TOTAL C		EXAMINER	AND GROUP ART UNIT		DATE MAILED	
	09/713,088	11/15/00	070	SHANLEY,	D	372:	3 07/02/0	
First Named Applicant	SULLIVAN,	· .	3	5 USC 154(b)	term ext. =	0 Da	ays.	

TITLE OF INVENTION

DOOR HINGE PIN REMOVAL TOOL

FT. LAUDERDALE FL 33301

-[	 ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TY	PE SI	MALL ENTITY	FEE DUE	T :	DATE DUE
	2 1238.A	101 02	9-278.000	163	UTILI	TY YE	ES \$620	00.00	10/02/0

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

#### HOW TO RESPOND TO THIS NOTICE:

- I: Review the SMALL ENTITY status shown above.

  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



# UNITED STATI DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	ATION NO. FILING DATE FIRST NAMED INVENTOR			ATTORNEY DOCK		
09/713,	088 11/15/	/00 SULLIVAN			1238.A101	
_			<b>-</b> [	EXA	MINER	
027324	i	QM22/0702	' -			
MARK D.	MARK D. BOWEN, ESQ.			SHANLEY.D		
STEARNS	, WEAVER, M	ILLER, WEISSLER		ART UNIT	PAPER NUMBER	
	F & SITTERSO		_			
200 EAS	T BROWARD BL	LVD., SUITE 1900		3723		
	INCOME IN THE			DATE MAN ED		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

THE PATENT TERM ADJUSTMENT TO DATE IS 00 DAYS. IF THE PATENT ISSUE FEE IS PAID ON THE DATE THAT IS THREE MONTHS AFTER THE MAILING DATE OF THIS NOTICE AND THE PATENT ISSUES ON THE TUESDAY BEFORE THE DATE THAT IS 28 WEEKS (SIX AND A HALF MONTHS) AFTER THE MAILING DATE OF THIS NOTICE, THE TERM ADJUSTMENT WILL BE 00 DAYS.



Notice of Allowability



Applicant(s)

Sullivan

Examiner

Daniel Shanley

Art Unit **3723** 



-The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.  THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.
1. 🔀 This communication is responsive to
2. 🔀 The allowed claim(s) is/are
3.   The drawings filed on are acceptable as formal drawings.
4. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
a) 🗌 All b) 🕟 some* c) Nione of the:
1.  Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  *Certified copies not received:
5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirement noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-month perifor complying with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.136(a).
6. ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
7. X Applicant MUST submit NEW FORMAL DRAWINGS
(a) 🔀 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) 🔀 hereto or 2) 🗔 to Paper No
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the examiner.
(c) ☐ including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
8.  Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
1 Notice of References Cited (PTO-892)  2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No.
5 🖾 Information Disclosure Statement(s) (PTO-1449), Paper No(s)2 6 🗀 Examiner's Amendment/Comment
7 Examiner's Comment Regarding Requirement for Deposit of Biological 8 Examiner's Statement of Reasons for Allowance Material
9 Other

Application/Control Number: 09/713,088

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### REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art did not ostensibly disclose a hinge pin removal tool with the affirmatively recited limitations.

Specifically, a hinge pin extracting device with a axially alignable push rod for causing door hinge pin to be partially removed from the door hinge.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Peirce and Janc disclosed extraction devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Shanley whose telephone number is (703) 305-0306.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph Hail, can be reached at (703) 308-2687. Additionally, the USPTO customer service department can be reached by depressing zero in the examiner's automated voice mail box system.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1148. The fax numbers for this group are: formal papers- (703) 305-3579; informal/draft papers- (703) 305-9835.

**DGS** 

June 27, 2001

Joseph J. Hail, III Supervisory Patent Examiner Technology Center 3700

July 7, Hoter